CLAIMS

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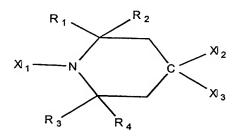
1. Method for stabilising the viscosity and/or the active chlorine content of liquid compositions containing alkali or alkaline-earth hypochlorites, comprising the addition to said compositions of 0.001% to 5% by weight of compounds belonging to the class of hindered amines containing the group:

$$R_1$$
 R_2
 N
 R_3
 R_4

wherein R_1 , R_2 , R_3 and R_4 , which may be the same or different, represent methyl or ethyl.

10 2. Method as claimed in claim 1, wherein the hindered amine has the general formula (I):

Formula I



wherein R_1 , R_2 , R_3 and R_4 , which may be the same or different, represent methyl or ethyl; X_1 represents H, methyl, ethyl, an oxygen atom, an -OH group or an OR_5 group, wherein R_5 represents linear or branched alkyl C_1 - C_4 or cyclohexyl; X_2 represents hydrogen and X_3 represents the groups -OH or -NH R_5 , wherein R_5 has the meaning described above; or X_2 and X_3 , taken together, represent an oxygen atom.

20 3. Method as claimed in claim 2, wherein groups R_1 , R_2 , R_3 and R_4 represent methyl.

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- 4. Method as claimed in claim 2, wherein X_1 represents oxygen, X_2 is hydrogen, X_3 is OH, and groups R_1 , R_2 , R_3 and R_4 represent methyl.
- 5. Method as claimed in claim 2, wherein X_1 and X_2 represent hydrogen, X_3 represents -OH, and groups R_1 , R_2 , R_3 and R_4 represent methyl.
- 5 6. Method as claimed in claims 1-5, wherein liquid compositions containing active chlorine are thickened with soluble or water-dispersible polymers.
 - 7. Method as claimed in claim 6, wherein the thickening polymers are homo- or co-polymers of acrylic acid.
- 10 8. Method as claimed in claim 6, wherein the thickening polymers are homo- or co-polymers of cross-linked acrylic acid.
 - 9. Method as claimed in claims 1 to 5, wherein the amount of stabiliser is between 0.005% and 3% by weight.
- 10. Method as claimed in claims 1 to 5, wherein the active chlorine is present in the amount of between 0.5% and 10% by weight of the liquid composition.
 - 11. Method as claimed in claims 1 to 5, wherein the liquid compositions are detergent compositions for domestic and industrial cleaning and disinfection.
- 12. Method as claimed in claims 1 to 5, wherein the liquid compositions are detergent compositions for domestic and industrial cleaning and disinfection containing chelating agents of metal ions present alone or in combination with one another.
 - 13. Method as claimed in claims 1 to 5, wherein the liquid compositions are detergent compositions for domestic and industrial cleaning and disinfection containing hypochlorite stabilisers, generally present alone or in combination with one another.
 - 14. Liquid detergent compositions for domestic and industrial cleaning, stabilised as claimed in claims 1 to 13.

15. Mixtures of cross-linked or not cross-linked acrylic homo- or copolymers comprising up to 50% by weight of hindered amines of formula I.